

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

10/06/2004

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938 MINNEAPOLIS, MN 55402 EXAMINER

NGUYEN, THUKHANH T

ART UNIT

PAPER NUMBER

1722

DATE MAILED: 10/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/655,134	09/05/2000	Neal A. Benkofske	1396.0011151	7544

TITLE OF INVENTION: METHOD AND APPARATUS FOR MOLDING A PLATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$0	\$685	01/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	TE ADDRESS (Note: Use Block 1 for 1990 10/06/2004				ss; and/or (b) indicating a ser of mailing can only be used this certificate cannot be used and paper, such as an assignm ate of mailing or transmission.	
	LUNDBERG, WOR	ESSNER & KL	LUTH, P.A	Α	ertificate of Mailing or Tran this Fee(s) Transmittal is being with sufficient postage for fi ail Stop ISSUE FEE addres; PTO (703) 746-4000, on the	emissio-
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAMI	NER	ART UNI	Т	CLASS-SUBCLASS	7	
NGUYEN, TH	UKHANH T	1722	•	425-116000	_	
"Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.  3. ASSIGNEE NAME AND 1	ence address (or Change of 62) attached. on (or "Fee Address" Indica r more recent) attached. Use RESIDENCE DATA TO BI an assignce is identified be 37 CFR 3.11. Completion of	correspondence tion form of a Customer  E PRINTED ON THOM, no assignee def this form is NOT	(1) the nam or agents O (2) the nam registered a 2 registered listed, no name of the PATENT at a will appear a substitute for		a member a 2 nes of up to f no name is 3 nee is identified below, the d	ocument has been filed for
Please check the appropriate a  4a. The following fee(s) are er  Issue Fee Publication Fee (No sm Advance Order - # of C	nclosed: nall entity discount permitted	4b. 1	Payment of F A check in Payment b The Direct	ee(s): the amount of the fee(s) is er y credit card. Form PTO-2033 tor is hereby authorized by c		credit any overnovment, to
5. Change in Entity Status (f	rom status indicated above) ALL ENTITY status. See 3	_	_		LL ENTITY status. See 37 CE	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue plication Fee (if required) wi ds of the United States Pater	Fee and Publicatio Il not be accepted for at and Trademark O	on Fee (if any from anyone of office.	or to re-apply any previously other than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name					No	
This collection of information an application. Confidentiality submitting the completed appl this form and/or suggestions for Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14 Under the Paperwork Reduction	is required by 37 CFR 1.31 is governed by 35 U.S.C. I lication form to the USPTO or reducing this burden, sho a 22313-1450. DO NOT SI 50. an Act of 1995, no persons a	1. The information in 22 and 37 CFR 1.1. Time will vary de uld be sent to the CEND FEES OR CO	is required to 14. This collection 25. This collection 26. This collection 26. This collection 27. This collection 28. This co	obtain or retain a benefit by tection is estimated to take 12 in the individual case. Any cotion Officer, U.S. Patent and FORMS TO THIS ADDRESS at 100 of information unless it of the second of the s	he public which is to file (and minutes to complete, including mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner for the public of the publ	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, pumber.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/655,134 09/05/2000		Neal A. Benkofske	1396.001USI	7544	
21186 7590 10/06/2004 SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.		SSNER & KLUTH. P A	EXAMINER NGUYEN, THUKHANH T		
P.O. BOX 2938 MINNEAPOLIS, MN 55402			ART UNIT		
			. 1722	PAPER NUMBER	
			DATE MAILED: 10/06/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 307 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 307 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938		NGUYEN, THUKHANH T				
	INNEAPOLIS, MN 55402		ART UNIT	PAPER NUMBER		
			1722			
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## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a)).........\$685.00
By other than a small entity...........\$1,370.00
(b) Issue fee for issuing a design patent:
By a small entity (Sec. 1.27(a))..........\$245.00
By other than a small entity..........\$490.00
(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.